

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#5

In re Application(s) / Patent(s) of:

INTERACTIVE SILICON, INC.

COMMISSIONER FOR PATENTS
Washington, DC 20231

Dallas, Texas
March 26, 2003

Dear Sir:

REVOCATION OF PRIOR AND SUBSTITUTE POWER OF ATTORNEY

I hereby revoke any and all prior Powers of Attorney executed in connection with the Patent Application(s) and/or Granted Patent(s) specified on the attached Exhibit A, and hereby appoint:

Michael P. Adams
Reg. No. 34,763

Barry Newberger
Reg. No. 41,527

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my attorneys with full power of substitution and revocation, to prosecute the application(s) and patent(s) and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent application(s) filed thereon before any international authorities under the Patent Cooperation Treaty.


Please refer to our file numbers specified on the attached Exhibit A.

Please send all correspondence to the address listed below:

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Date: 3-25-03

INTERACTIVE SILICON, INC.

By: 

Printed: Kenneth East

Title: President & Chief Executive Officer

EXHIBIT A

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- | | | |
|----|------------------------|--|
| 1. | Serial No: | 08/340,667 |
| | Filing Date: | 11/16/94 |
| | Patent No.: | 6,002,411 |
| | Issue Date: | 12/14/99 |
| | Title: | INTEGRATED VIDEO AND MEMORY
CONTROLLER WITH DATA PROCESSING
AND GRAPHICAL PROCESSING
CAPABILITIES |
| | Assignment Reel/Frame: | 9275/0387 |
| | Our File No.: | 40532-P001X1 |
| | Former File No.: | 5143-00101 |
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|----|------------------------|--|
| 2. | Serial No: | 09/241,139 |
| | Filing Date: | 2/1/99 |
| | Patent No.: | 6,370,631 |
| | Issue Date: | 4/9/02 |
| | Title: | MEMORY CONTROLLER INCLUDING
EMBEDDED COMPRESSION /
DECOMPRESSION CAPABILITIES FOR
IMPROVED DATA ACCESS BETWEEN NON-
VOLATILE AND SYSTEM MEMORY |
| | Assignment Reel/Frame: | 9758/0602 |
| | Our File No.: | 40532-P001D2 |
| | Former File No.: | 5143-00202 |
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3. Serial No: 09/461,172
 Filing Date: 12/14/99
 Patent No.: 6,170,047
 Issue Date: 1/2/01
 Title: SYSTEM AND METHOD FOR MANAGING
 SYSTEM MEMORY AND/OR NON-
 VOLATILE MEMORY USING A MEMORY
 CONTROLLER WITH INTEGRATED
 COMPRESSION AND DECOMPRESSION
 CAPABILITIES

 Our File No.: 40532-P001D3
 Former File No.: 5143-00203

4. Serial No: 08/916,464
 Filing Date: 8/8/97
 Patent No.: 6,173,381
 Issue Date: 1/9/01
 Title: MEMORY CONTROLLER INCLUDING
 EMBEDDED DATA COMPRESSION AND
 DECOMPRESSION ENGINES

 Our File No.: 40532-P001D1X2
 Former File No.: 5143-00204

5.	Serial No:	08/565,103
	Filing Date:	11/30/95
	Patent No.:	5,838,334
	Issue Date:	11/17/98
	Title:	MEMORY AND GRAPHICS CONTROLLER WHICH PERFORMS POINTER-BASED DISPLAY LIST VIDEO REFRESH OPERATIONS
	Assignment Reel/Frame:	9275/0371
	Our File No.:	40532-P001P1C1
	Former File No.:	5143-00301

6.	Serial No.:	08/604,670
	Filing Date:	2/21/96
	Patent No.:	5,995,120
	Issue Date:	11/30/99
	Title:	GRAPHICS SYSTEM INCLUDING A VIRTUAL FRAME BUFFER WHICH STORES VIDEO/PIXEL DATA IN A PLURALITY OF MEMORY AREAS
	Our File No.:	40532-P001M1X1
	Former File No.:	5143-00304

7.	Serial No:	08/770,017
	Filing Date:	12/19/96
	Patent No.:	6,108,014
	Issue Date:	8/22/00
	Title:	SYSTEM AND METHOD FOR SIMULTANEOUSLY DISPLAYING A PLURALITY OF VIDEO DATA OBJECTS HAVING DIFFERENT BIT PER PIXEL FORMATS
	Our File No.:	40532-P001M2X1
	Former File No.:	5143-00305

8.	Serial No:	09/971,107
	Filing Date:	10/4/01
	Patent No.:	6,518,965 B2
	Issue Date:	2/11/03
	Title:	GRAPHICS SYSTEM AND METHOD FOR RENDERING INDEPENDENT 2D AND 3D OBJECTS USING POINTER BASED DISPLAY LIST VIDEO REFRESH OPERATIONS
	Assignment Reel/Frame:	012505/0682
	Our File No.:	40532-P021C1
	Former File No.:	5143-01103

9. Serial No: 09/056,021
Filing Date: 4/6/98
Patent No.: 6,067,098
Issue Date: 5/23/00
Title: VIDEO/GRAPHICS CONTROLLER WHICH
PERFORMS POINTER-BASED DISPLAY LIST
VIDEO REFRESH OPERATIONS
Assignment Reel/Frame: 9274/0804
Our File No.: 40532-P001M3P1
Former File No.: 5143-01200

10. Serial No: 10/085,274
Filing Date: 2/28/02
Title: VIDEO CONTROLLER SYSTEM WITH
SCREEN CACHING
Assignment Reel/Frame: 012663/0652
Our File No.: 40532-P003C1
Former File No.: 5143-01501

11. Serial No: 09/239,659
Filing Date: 1/29/99
Title: BANDWIDTH REDUCING MEMORY
CONTROLLER INCLUDING SCALABLE
EMBEDDED PARALLEL DATA
COMPRESSION AND DECOMPRESSION
ENGINES
*****Response to Office Action submitted on
8/5/02 requested title change to: SELECTIVE
LOSSLESS, LOSSY, OR NO COMPRESSION
OF DATA BASED ON ADDRESS RANGE,
DATA TYPE, AND/OR REQUESTING AGENT**
Assignment Reel/Frame: 9742/0780
Our File No.: 40532-P001M4P1
Former File No.: 5143-01700

12. Serial No: 09/421,968
 Filing Date: 10/20/99
 Patent No.: 6,208,273
 Issue Date: 3/27/01
 Title: SYSTEM AND METHOD FOR PERFORMING
 SCALABLE EMBEDDED PARALLEL DATA
 COMPRESSION

 Assignment Reel/Frame: 010338/0552
 Our File No.: 40532-P001M5P2
 Former File No.: 5143-01701

13. Serial No: 09/491,343
 Filing Date: 1/26/00
 Title: SYSTEM AND METHOD FOR PERFORMING
 SCALABLE EMBEDDED PARALLEL DATA
 DECOMPRESSION

 Assignment Reel/Frame: 010529/0576
 Our File No.: 40532-P001M6D1
 Former File No.: 5143-01702

14. Serial No: 09/818,283
 Filing Date: 3/27/01
 Title: SYSTEM AND METHOD FOR PERFORMING
 SCALABLE EMBEDDED PARALLEL DATA
 COMPRESSION

 Assignment Reel/Frame: 011940/0856
 Our File No.: 40532-P001M7P2
 Former File No.: 5143-01704

15. Serial No: 09/821,785
 Filing Date: 3/28/01
 Title: SYSTEM AND METHOD FOR PERFORMING
 SCALABLE EMBEDDED PARALLEL DATA
 DECOMPRESSION

 Assignment Reel/Frame: 011954/0206
 Our File No.: 40532-P001M8P2
 Former File No.: 5143-01705

16. Serial No: 09/616,480
 Filing Date: 7/14/00
 Title: MEMORY MODULE INCLUDING
 SCALABLE EMBEDDED PARALLEL DATA
 COMPRESSION AND DECOMPRESSION
 ENGINES

 Assignment Reel/Frame: 011210/0355
 Our File No.: 40532-P022US
 Former File No.: 5143-01801

17. Serial No: 09/299,966
 Filing Date: 4/26/99
 Patent No.: 6,145,069
 Issue Date: 11/7/00
 Title: PARALLEL DECOMPRESSION AND
 COMPRESSION SYSTEM AND METHOD
 FOR IMPROVING STORAGE DENSITY AND
 ACCESS SPEED FOR NON-VOLATILE
 MEMORY AND EMBEDDED MEMORY
 DEVICES

 Assignment Reel/Frame: 9925/0590
 Our File No.: 40532-P001M9P3
 Former File No.: 5143-01900

18.	Serial No:	09/550,380
	Filing Date:	4/14/00
	Patent No.:	6,523,102 B1
	Issue Date:	2/18/03
	Title:	PARALLEL COMPRESSION / DECOMPRESSION SYSTEM AND METHOD FOR IMPLEMENTATION OF IN-MEMORY COMPRESSED CACHE IMPROVING STORAGE DENSITY AND ACCESS SPEED FOR INDUSTRY STANDARD MEMORY SUBSYSTEMS AND IN-LINE MEMORY MODULES
	Assignment Reel/Frame:	010730/0424
	Our File No.:	40532-P007US
	Former File No.:	5143-02000
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19.	Serial No:	09/840,724
	Filing Date:	4/23/01
	Title:	SYSTEM AND METHOD FOR RECOGNIZING AND CONFIGURING DEVICES EMBEDDED ON MEMORY MODULES
	Assignment Reel/Frame:	011755/0793
	Our File No.:	40532-P008US
	Former File No.:	5143-02400
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20.	Serial No:	09/915,751
	Filing Date:	7/26/01
	Title:	SYSTEM AND METHOD FOR MANAGING COMPRESSION AND DECOMPRESSION OF SYSTEM MEMORY IN A COMPUTER SYSTEM
	Assignment Reel/Frame:	012493/0726
	Our File No.:	40532-P009US
	Former File No.:	5143-02501

21. Serial No: 10/205,590
Filing Date: 7/25/02
Title: PARALLEL COMPRESSION METHOD FOR
IMPROVING NETWORK PROCESSING BY
IMPROVING STORAGE DENSITY AND
ACCESS SPEED WITHIN NETWORK DATA
PROCESSING SWITCHES
Our File No.: 40532-P010US
Former File No.: 5143-02801

22. Serial No: 10/044,786
Filing Date: 1/11/02
Title: PARALLEL COMPRESSION AND
DECOMPRESSION SYSTEM AND METHOD
HAVING MULTIPLE PARALLEL
COMPRESSION AND DECOMPRESSION
ENGINES
Assignment Reel/Frame: 012694/0922
Our File No.: 40532-P001M10P2
Former File No.: 5143-03000

23. Serial No: 10/044,785
Filing Date: 1/11/02
Title: SYSTEM AND METHOD FOR GENERATING
OPTIMALLY COMPRESSED DATA FROM A
PLURALITY OF DATA COMPRESSION /
DECOMPRESSION ENGINES
IMPLEMENTING DIFFERENT DATA
COMPRESSION ALGORITHMS
Assignment Reel/Frame: 012704/0236
Our File No.: 40532-P001M11P3
Former File No.: 5143-03100

24. Serial No: 10/227,607
 Filing Date: 8/23/02
 Title: MANAGING A CODEC ENGINE FOR
 MEMORY COMPRESSION /
 DECOMPRESSION OPERATIONS USING A
 DATA MOVEMENT ENGINE

 Our File No.: 40532-P014US
 Former File No.: 5143-03601

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